U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMMERCE FORM PTO-1390 (Modified) (REV. 07-2004) 262523US0X PCT TRANSMITTAL LETTER TO THE UNITED STATES 10NNO (If known, see 37 CFR 1.5) 17516319 U.S. APPLICA DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED INTERNATIONAL APPLICATION NO. 10 July 2002 25 June 2003 PCT/EP03/06669 TITLE OF INVENTION PROCESS FOR INCREASING THE SELECTIVITY OF THE HYDROGENATION OF 4,4'-DIAMINODIPHENYLMETHANE TO 4,4'-DIAMINODICYCLOHEXYLMETHANE IN THE PRESENCE OF AN N-ALKYL-4,4'-DIAMINODIPHENYLMETHANE APPLICANT(S) FOR DO/EO/US Bernd JAEGER, et al. Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. 2. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), 3. \boxtimes (6), (9) and (24) indicated below. The US has been elected (Article 31). 4. A copy of the International Application as filed (35 U.S.C. 371 (c) (2)) \boxtimes 5. is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). 6. is attached hereto. a. has been previously submitted under 35 U.S.C. 154(d)(4). ъ. 🗆 Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)) 7. are attached hereto (required only if not communicated by the International Bureau). a. have been communicated by the International Bureau. ь. 🗆 have not been made; however, the time limit for making such amendments has NOT expired. c. 🗆 have not been made and will not be made. d. 🖾 An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 8. An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)). 9 An English language translation of the annexes to the International Preliminary Examination Report under PCT 10. Article 36 (35 U.S.C. 371 (c)(5)). A copy of the International Preliminary Examination Report (PCT/IPEA/409). 11. A copy of the International Search Report (PCT/ISA/210). 12. \boxtimes Items 13 to 23 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. \boxtimes 13. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 14. \boxtimes A FIRST preliminary amendment. 115. A SECOND or SUBSEQUENT preliminary amendment. 16. 17. A substitute specification. A power of attorney and/or change of address letter. 18. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. 19. A second copy of the published International Application under 35 U.S.C. 154(d)(4). 20. A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4). 21. 22. Express Mail Label No. Other items or information: 23. \boxtimes Application Data Sheet/Notice of Priority/PCT/IB/304/PCT/IB/308/PTO-1449/Cited References (5) Copy of the executed Declaration of Inventorship under PCT Rule 4.17(iv)

Page 1 of 2

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24.	The foll	owing fees are subi	mitted:.					CALCULATIONS	PTO USE ONLY
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c. 🗵	c. The Director is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 15-0030								
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Docket No.

262523US0X PCT

IN RE APPLICATION OF: Bernd JAEGER, et al.

SERIAL NO: New U.S. PCT Application based on PCT/EP03/06669

FILED:

Herewith

FOR:

PROCESS FOR INCREASING THE SELECTIVITY OF THE HYDROGENATION OF 4,4' -

DIAMINODIPHENYLMETHANE TO 4,4' -DIAMINODICYCLOHEXYLMETHANE IN THE PRESENCE OF

AN N-ALKYL-4,4' -DIAMINODIPHENYLMETHANE

COMMISSIONER FOR PATENTS ALEXANDRIA, VIRGINIA 22313

SIR:

Transmitted herewith is an amendment in the above-identified application.

No additional fee is required

☐ Small entity status of this application under 37 C.F.R. §1.9 and §1.27 is claimed.

Additional documents filed herewith:

Credit Crad Payment Form for \$1000.00/PCT Transmittal Letter

Application Data Sheet/Preliminary Amendment (with cover sheet)

Notice of Priority/PCT/IB/304/PCT/IB/308

Information Disclosure Statement/PTO-1449/Cited References (5)

International Search Report

Copy of executed Declaration of Inventorship under PCT Rule 4.17(iv)

The Fee has been calculated as shown below:

CLAIMS	CLAIMS REMAINING		HIGHEST NUMBER PREVIOUSLY PAID	NO. EXTRA CLAIMS		RATE		CALCULATIONS
TOTAL	10	MINUS	20	0	х	\$50	=	\$0.00
INDEPENDENT	1	MINUS	3	0	х	\$200	=	\$0.00
		☐ MULTIPLE DEPENDENT CLAIMS			+	\$360	=	\$0.00
		TOTAL OF ABOVE CALCULATIONS					NS	\$0.00
		☐ Reduction by 50% for filing by Small Entity						\$0.00
		☐ Recordation of Assignment +					=	\$0.00
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- ☐ Credit card payment form is attached to cover the fees in the amount of \$0.00
- Please charge any additional Fees for the papers being filed herewith and for which no check or credit card payment is enclosed herewith, or credit any overpayment to deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.
- If these papers are not considered timely filed by the Patent and Trademark Office, then a petition is hereby made under 37 C.F.R. §1.136, and any additional fees required under 37 C.F.R. §1.136 for any necessary extension of time may be charged to Deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.

Customer Number

22850

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